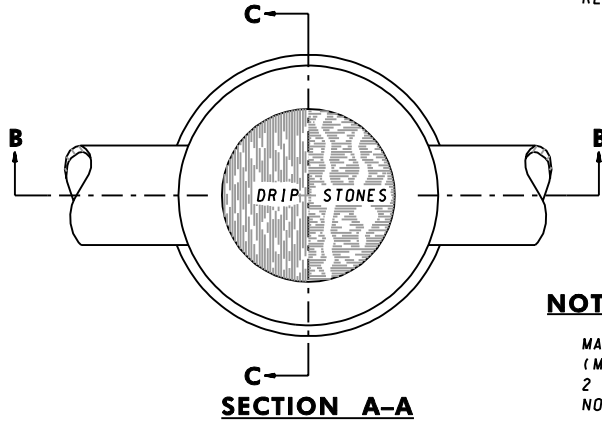


GRANITE DRIP STONES ARE PREFERABLE BUT IF NOT AVAILABLE SOME OTHER APPROVED TYPE MAY BE USED.  
LOCATION OF DRIP STONES MAY BE ADJUSTED TO MEET THE REQUIREMENTS OF EACH CASE BUT NORMALLY SHALL BE 6' APART.



### WALL THICKNESS

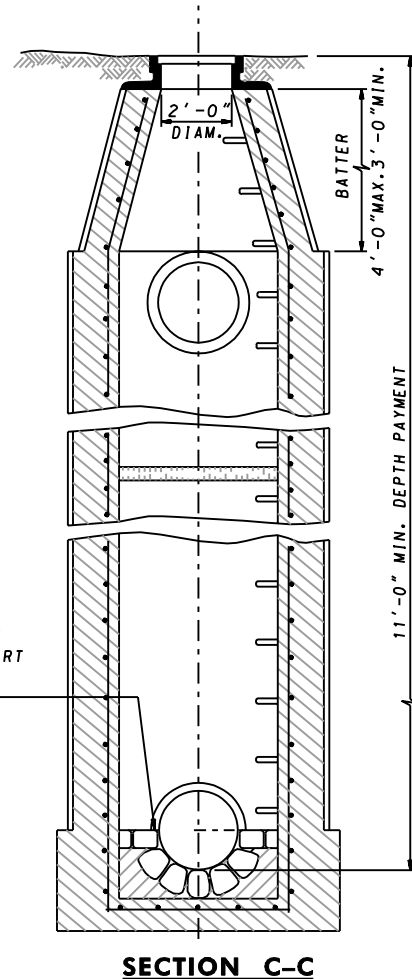
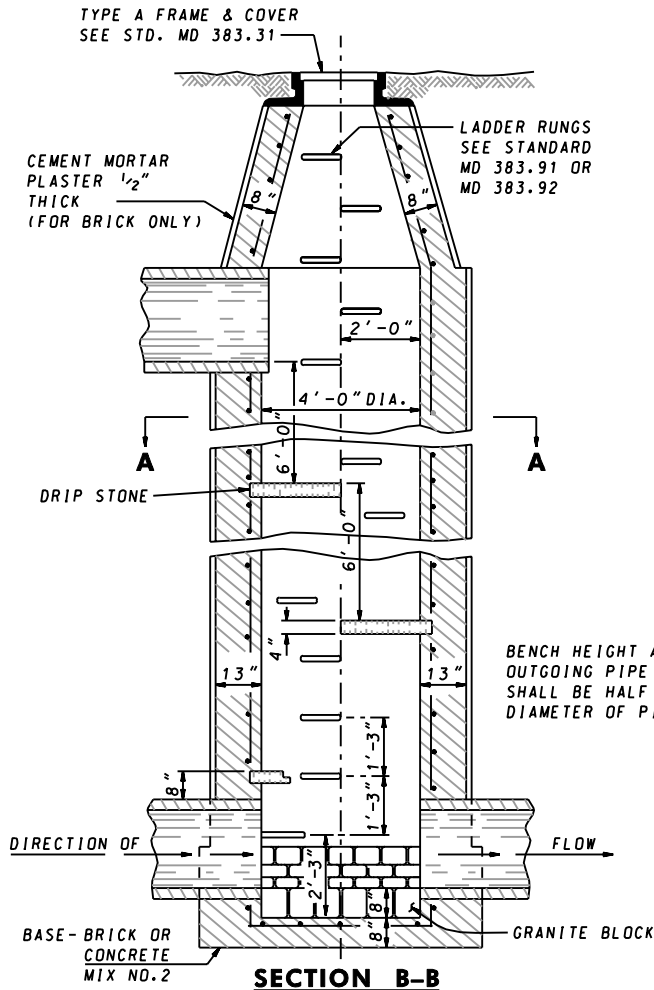
8" TO DEPTH OF 12'-0"  
13" { BELOW DEPTH OF 12'-0"  
TO DEPTH OF 24'-0"

### BASE THICKNESS

8" WALL-USE 12" BASE  
13" WALL-USE 16" BASE

### NOTE

MANHOLE SHALL BE CONSTRUCTED OF REINFORCED CONCRETE (MIX NO.2). REINFORCING TO BE NO.4 DEFORMED BARS @ 6"C/C 2 WAYS, 2" COVER. BRICK AND MORTAR MAY BE USED IN NON-TRAFFIC AREAS ONLY.



SPECIFICATION <b>305</b>	CATEGORY CODE ITEMS										
APPROVED	<i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT										
<b>SHA</b> State Highway Administration	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL 7-23-74</td><td>APPROVAL 9-11-74</td></tr> <tr> <td>REVISED 10-1-01</td><td>REVISED 2-24-88</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 7-23-74	APPROVAL 9-11-74	REVISED 10-1-01	REVISED 2-24-88	REVISED	REVISED	REVISED	REVISED
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**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

### STANDARD DROP MANHOLE

**STANDARD NO. MD 383.11**